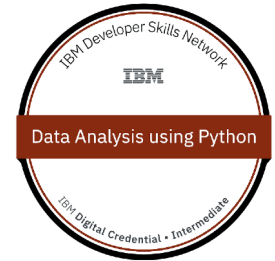


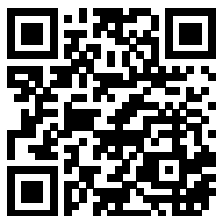
In recognition of the commitment to achieve
professional excellence



Bernard Joshua

Has successfully satisfied the requirements for:

Data Analysis Using Python



Issued on: 19 DEC 2022

Issued by IBM

Verify: <https://www.credly.com/go/Jpe1YaEk>

